

Abstract

A method and apparatus to create an intermediate language or source code file from a server-side resource or dynamic web page file using a hierarchically specified set of user controls.

- 5 The source code can then be compiled into an executable class allowing for rapid generation of web page control objects that perform server-side functions, including the rendering of client responses. The code generation scheme of the present invention is capable of creating control objects connected in a hierarchy to handle event processing and the setting of attributes to the specific objects.

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FOOTNOTES